



# भारत का राजपत्र The Gazette of India

प्राधिकार से प्रकाशित  
PUBLISHED BY AUTHORITY

सं० 4]

नई दिल्ली, शनिवार, जनवरी 28, 1967 (माघ 8, 1888)

No. 4]

NEW DELHI, SATURDAY, JANUARY 28, 1967 (MAGHA 8, 1888)

इस भाग में निम्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके  
Separate paging is given to this Part in order that it may be filed as a separate compilation

## भाग III—खण्ड 2

## PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से संबंधित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

### THE PATENT OFFICE

#### Patents and Designs

Calcutta, the 28th January 1967

#### Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

7th January 1967

- 108773. Ciba Limited. Manufacture of new oxindoles.
- 108774. C. A. V. Limited. Liquid fuel pumping. (31st January 1966).
- 108775. Universal Oil Products Company. Catalyst preparation and use.
- 108776. Dunlop Company Limited. Hardenable lacquers and coating means based on unsaturated copolymers.
- 108777. The Firestone Tire & Rubber Company. Article of manufacture.

9th January 1967

- 108778. R. B. Jain. Improvements in or relating to improved method of manufacturing two tone moulded article.
- 108779. Fibre Industries, Inc. Method and apparatus for texturing synthetic polymer filaments.
- 108780. N. N. A. K. Maliki. Improvement in or relating to the cigarette or cigar holder.
- 108781. Mrs. S. S. Thatte. Cash call dial indicator.
- 108782. Madhusudan Laxminarayan Rathi. Improvements in or relating to power transmitting coupling assembly.

- 108783. Sandoz Ltd. Improvements in or relating to organic compounds. (10th January 1966).
- 108784. Sandoz Ltd. Improvements in or relating to organic compounds. (10th January 1966).
- 108785. F. L. Smidth & Co. Methods of and apparatus for drying granular material. (10th January 1966).
- 108786. F. L. Smidth & Co. Methods of and plants for producing cement clinker. (10th January 1966).
- 108787. Muanyagipari Kutato Intezet. Process for preparing liquid epoxy oligomers.
- 108788. Foseco International Limited. Fibre-containing heat-insulating compositions. (10th January 1966).
- 108789. F. Hoffmann-la Roche & Co. Process for the manufacture of heterocyclic compounds.
- 108790. Birfield Engineering Limited. Improvements in or relating to drive shafts. (12th January 1966).
- 108791. Cornelis Jan Stekete. Improvements in and relating to spreading machines.
- 108792. General Electric Company. Improvements in or relating to electrolytic capacitor.
- 108793. American Cyanamid Company. Contact insecticides.
- 108794. Vychislitelny Tsentri A. N. Gruzinskoi Ssr. Method of generating random numbers for electronic digital computers and a device for its realization.
- 108795. Ceskoslovenska akademie ved. Carriers for biologically active substances.

- 108796 Knorr Bremse GmbH. Compressed-air controlled driver's brake valve for vacuum brakes
- 108797 A. S. Rao. Improvements in or relating to twisting and winding of natural and or man-made fibres
- 108798 Shell Internationale Research Maatschappij N. V. Process for the production of a staple fibre
- 108799 Imperial Chemical Industries Limited. New metal-complex azo dyestuffs (31st January 1966).
- 108800 Colgate-Palmolive Company. Method of treating household articles
- 10th January 1967
108801. N. L. Pangiah. Improvement in motor vehicle number plates for distinct and clear reading.
- 108802 M. P. Tan and U. Premises. An improved method of and device for manufacturing pelleted fertilizers.
- 108803 Raionnoe Energeticheskoe Upravlenie "Chelyabenergo". Relay responsive to limiting changes in the level and velocity of fluids
108804. Sna Viscosa Societa' Nazionale Industria Applicazioni Vescosa S.p.A. Method and installation for the hydrogenation of benzoic acid to hexahydrobenzoic acid
108805. J. R. Geigy A. G. Process for the production of monoazo dyestuffs which are difficultly soluble in water.
108806. United States Steel Corporation. Method of carbonate-bonding specular and resulting product
108807. Lepetit S. p. A. New Steroids. (January 11 1966).
- 108808 Lepetit S. p. A. New steroids (January 11 1966)
108809. Lepetit S. p. A. New steroids, (January 11 1966)
- 108810 F. Hoffmann-La Roche & Co. Aktiengesellschaft. Isoquinoline compounds and process for the manufacture thereof.
108811. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the preparation of phenazine derivatives
108812. Veb Filmfabrik Wolfen. Multilayer material for colour photography (14th October 1966)
- 108813 Veb Chemiewerk Coswig. Process for the defluorisation of waste gypsum. (6th December 1966).
- 108814 Ciba Limited. Pesticides
- 108815 Hercules Incorporated. Process for the manufacture of smokeless powder.
108816. Hercules Incorporated. Process for densifying nitro-cellulose.
- 108817 Consolidated Engineers. Improvements in or relating to a voltage booster.
- 11th January 1967
- 108818 S. B. Lal. Shiva. Process, plant, and accessories
- 108819 Council of Scientific and Industrial Research. Improvements in or relating to the manufacture of carbon tracks for variable resistors
- 108820 S. R. Sathe. Improved prefabricated removeable dam
- 108821 McDowell-Wellman Engineering Company. System for producing carbonised and prerduced iron ore pellets
108822. Westinghouse Electric Corporation. Pressure electrical contact assembly for a semiconductor device
- 108823 Monsanto Chemicals Limited. Casting (17th January 1966)
- 108824 Borg-Warner Corporation. Air-conditioning system
- 108825 American Flange & Manufacturing Co. Inc. Method and apparatus for feeding articles.
- 108826 Farbenfabriken Bayer Aktiengesellschaft. Heat-sensitive synthetic latices
- 108827 Vereinigte Österreichische Eisen-und Stahlwerke Aktiengesellschaft. Plant comprising a stationary reaction vessel for converting charging materials into steel. (Addition to No. 104663.)
- 108828 The Whitney Blake Company. Communication cable quad and method of making same
108829. Amphenol Corporation. Dry lubricant, method of application to surface of an article, and coated article obtained thereby
- 108830 Amphenol Corporation. Dry alternate layer lubricant, method of application to a surface and article so obtained.
- 108831 Amphenol Corporation. Dry lubricant coating and method of making same
- 108832 Union Carbide Corporation. Novel organic pesticides
- 108833 Institut Français Du Pétrole, Des Carburants Et Lubrifiants. Production of phenol by the catalytic dehydrogenation of cyclohexanol and/or cyclohexanone
- 108834 Fmc Corporation. Material transferring apparatus
- 108835 Vsesojuzny Nauchno-Issledovatel'skiy I Proektno-konstruktorskiy Institut Metallurgicheskogo Mashinostroenia. Flying shears for cutting thin rolled sheet.
108836. Ljuberetskiy Ordena Lenina I Ordena Trudovogo Krasnogo Znameni Zavod Selskokhozyaistvennogo Mashinostroenia Imeni Ukhtomskogo. Sugar cane harvester
- 108837 Vsesojuzny ordena Lenina Elektrotehnicheskyy Institut imeni V. I. Lenina. Symmetrical thyristor
- 108838 K. Raghavendran. Coat-Hanger Stand
- 12th January 1967
108839. Vsesojuzny Nauchno-Issledovatel'skiy Institut antibiotikov. Method of cultivating leishmania
- 108840 Fisons Pest Control Limited. Biocidally active compositions (13th January 1966).
- 108841 Fisons Pest Control Limited. Biocidally active compositions (13th January 1966).
108842. Sealed Air Corporation. Improvements in and relating to piston rings.
- 108843 Centre De Recherches De Pont-A-Mousson. Centrifugal casting machine.
- 108844 Lasso Ropeways Limited. Aerial cableway system
- 108845 Toyo Boseki Kabushiki Kaisha and Kanpaku Kogyo Kabushiki Kaisha. An improved lap forming and doffing method and its apparatus
- 108846 Ciba Limited. Process for the manufacture of a protein. (January 14 1966)
- 108847 Sandoz Ltd. Improvements in or relating to organic compounds (13th January 1966)
- 108848 Sinclair Radionics Limited. Improvements in and relating to television receivers (14th January 1966)
- Alteration of Date
- 98975 Post dated to 11th February 1966 under Section 5 of the Act
100783. The claim to priority date 27th July 1964 has been abandoned and the application dated as of 26th July 1965 the date of filing in India.

103293. Ante-dated to 10th August 1965 under Section 5 of the Act.
108047. Ante-dated to 2nd April 1965 under Section 5 of the Act.
107620. Ante-dated to 2nd April 1965 under Section 5 of the Act.
107733. Ante-dated to 2nd April 1965 under Section 5 of the Act.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents' office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specification should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

92081. Imperial Chemical Industries Limited. New Explosive compositions. (11th February, 1963). Accepted on 11th January 1967.

*Comprising ammonium nitrate and a quantity of a solid phenol aldehyde resin.*

92340. Kurashiki Rayon Company Limited. Novel crystalline polyvinyl alcohol and method of manufacturing them. Accepted on 3rd January 1967.

*Dissolving polyvinyl alcohol in polyhydric alcohol by heating to uniform solution and cooling.*

96808. Military Training Device Co. Aktiebolag. Wear reduction additives. Accepted on 11th January 1967.

*Cartridge comprising propellant charge surrounded by additive for reducing barrel wear said additive consisting of a layer of material containing carbon producing gas and dispersed therein finely divided material.*

98741. Zavod "Gomselmash" Gornel. Method of and device for manufacturing profile articles, preferably gear and star wheels. Accepted on 11th January 1967.

*Method of manufacturing profile articles by piercing central datum hole, upsetting and pressing characterised in that the process of radial pressing of the blank, active forces applied in three directions.*

98801. Imperial Chemical Industries Limited. Process for colouring cellulose textile material. (21st December 1964). Accepted on 2nd January 1967.

*The textile material is padded or pruned with a dyestuff having at least one sulphonic acid group.*

98803. Eastman Kodak Company. Benzothiazole azo dyes and textile material dyed therewith. Accepted on 2nd January 1967.

*By coupling a diazotised unsubstituted or substituted 2-aminobenzothiazole with a coupling component.*

98804. Eastman Kodak Company. Methine compounds containing the cyanomethylidene group. Accepted on 2nd January 1967.

*By condensing a nitrite containing an active methylene group with a formylated tetrahydroquinolene.*

98810. Boyles Bros. Drilling Company Ltd. Wire line core barrel and by-pass assembly. (12th May 1964). Accepted on 3rd January 1967.

*Comprising a sleeve, a spearhead, a tubular spring latch having spring fingers around the sleeve and means to cause the fingers to move outwardly into locking and unlocking positions respectively.*

98835. Samuel Hirsch Levinson. Apparatus for weighing vehicles in motion. Accepted on 5th January 1967.

*A weighing station, weighing means for weighing each load whilst being traversed through the weighing station, means for determining the speed of traverse of each said load to determine which loads traverse the weighing station at a speed which is excessive for accurate weighing by the weighing means and means for indicating which loads, if any, traverse at said excessive speed.*

98845. Veb Chemiefaserwerk 'Friedrich Engels. Process for production of shaped articles from polyesters or co-polyesters of high molecular weight. Accepted on 6th January 1967.

*Comprising subjecting, the still plastic shapes obtained from polyesters or copolyesters especially from polyethylene terephthalate by methods known per se, to the action of superheated steam or hydrophilic liquids in combination with swelling and/or dressing agent.*

98847. Owens-Corning Fiberglass Corporation. Water dispersible resinous epoxy compositions and its application in sizing glass fibres. Accepted on 6th January 1967.

*Characterised in that resinous epoxide compound is combined with at least 10% by weight of an acid salt of the reaction product of an epoxide compositions having at least two oxirane groups and a hydroxyl containing mono-amine.*

98856. Eastman Kodak Company. Method of making anthraquinone compounds suitable for dyeing or colouring of polyesters. Accepted on 6th January 1967.

*Reacting a N-(p-aminophenyl) pyrrolidone with Leuco-1, 4-dihydroxyanthraquinone or with a mixture of a 1, 4-dihydroxyanthraquinone and leuco-1, 4-dihydroxy-anthraquinone.*

98975. Steel Fabricators. Improvement in or relating to vapour valves. Accepted on 10th January 1967.

*The valve opening is provided with an annular flange and the sealing of the opening is effected by a spindle having a sliding member comprising an annular flange around a central conical protuberance.*

98979. F. B. Mercer Limited. Improvements in or relating to the manufacture of non-woven fabrics. (22nd April 1964). Accepted on 5th January 1967.

*Comprises forming a web or fleece comprising only synthetic fibre staple causing each fibre to coil and close on itself into a complete coil and thereafter to coil into progressively tightening helical coils to the final degree of coiling, all the fibres coiling at the same rate and to the same degree whereby the fibre interlock and form a coherent fabric and subjecting the web or fleece to activating treatment.*

99070. Vasant Shridhar Vuidya. Improvements in or relating to cones or vibrating diaphragms of loudspeaker and or microphones. Accepted on 10th January 1967.

*Comprising basic raw material which is suitably compounded with chemical ingredients for obtaining foaming property in order that when treated to a predetermined level it is capable of being formed into very low density globular dry pulp.*

99085. Veb Nahwirmaschinenbau Mahmo Karl-Marx-Stadt Machine with eye-type needles for making of a plush fabric. Accepted on 7th January 1967.

*A second warp is placed in hooks of the needles by a guide bar so that loops formed by second warp are carried by needles into the ground in opposited direction to pile-thread needle loops.*

99134. Universal Oil Products Company. Catalyst and process for polymerizing ethylene. Accepted on 4th January 1967.

*Comprises treating the anhydrous support with a salt and/or hydroxides of alkali metals and/or alkaline earth metals and then calcining the support and finally compositing an alkali metal with the support.*

99195. Corning Glass Works. Strengthened glass ceramics articles and method of producing them. Accepted on 6th January 1967.

*Characterised in that has inner portion containing parent crystal phase containing alkali metal ions and outer portion compressively stressed therewith and chemically differing in that portion of alkali ions are replaced by ions of larger ionic diameter*

99196. Corning Glass Works. Strengthened glass ceramic cuticles and method of producing them. Accepted on 6th January 1967.

*Characterised in having inner portion containing parent crystal phase and outer portion compressively stressed therewith and has different crystal phase and lower coefficient of expansion.*

99213. J. R. Geigy A. G. Process for the production of monoazo pigments. Accepted on 5th January 1967.

*By coupling the diazonium compound of 4-chloro-3-amino-benzoic acid-2', 5'-dichlorophenylamide with a 2-hydroxynaphthalene-3-carboxylic acid phenylamide.*

99388. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Stable concentrated aqueous formaldehyde solutions. Addition to No. 84587. Accepted on 7th January 1967.

*Containing as stabiliser an alkyl guanamine derivative in which the alkyl group contains from 7 to 13 carbon atoms.*

99391. Ethyl corporation. Improvements in or relating to antiknock compositions. Accepted on 12th January 1967.

*An antiknock composition comprises, a mixture of tetrahydrocarbyl leads.*

99452. Sperry Rand Corporation. Open shelf filing structures. Accepted on 9th January 1967.

*Means are provided for suspending shelf unit from support members for pivotal movement to enable the outer end of the shelf unit upwardly displaced from the first position.*

99523. Council of Scientific and Industrial Research. A solar heating device. Accepted on 4th January 1967.

*Including a solar heat collector with primary fluid inlet and outlet a shell-and tube heat exchanger with a number of tubes carrying a secondary fluid within a cylindrical shell and further tubes connecting the primary fluid inlet and outlet to the said cylindrical shell.*

99552. Metalastik Limited. Improvements in or relating to cable spacers for multi-conductor electrical overhead transmission lines. Accepted on 11th January 1967.

*A cable spacer comprising two clamps, each to grip conductor and a spacing link to which the clamps are connected one rigidly and the other through a single flexible connection.*

99556. Halcon International Inc. Method of making an article by joining flat plates to the external surface of thin-walled tubing. Accepted on 11th January 1967.

*Method of joining the external surface of a thin walled tube to the inside edge of a sheet comprises positioning tube in hole and freezing a liquid inside tube so that tube expands to get fitted.*

99658. Kureha Kagaku Kogyo Kabushiki Kaisha. Horizontal mercury-cathode chlorine cell. Accepted on 9th January 1967.

*Comprising electrolyzing cell rectangular steel bottom plate, mercury inlet channel, device by feeding mercury mercury outlet channel.*

99745. Mannie Punch and Die Company Inc. Improvements in or relating to punch and die sets. Accepted on 9th January, 1967.

*Comprising one punch, flat punch holder plate, die-die holder, holder plate, springs, guide pins, guide bushing, ram punch press.*

99768. Council of Scientific and Industrial Research. A process for the manufacture of mangrove extract. Accepted on 12th January 1967.

*By leaching mangrove barks or woods by counter current technique with water at 60° C and drying the final extract with the help of a spray drier with extracting the final dried product with a mixture of acetone and methanol.*

99982. United Aircraft Corporation. Improvements in and relating to coatings for high-temperature alloys. Accepted on 11th January 1967.

*An article comprises a substrate of an alloy of nickel a surface zone consisting of an alloy of nickel aluminium with atomic ratio 2:3 to 3:1 and 1 to 10% tantalum.*

100060. Sperry Rand Corporation. A system of writing in or storing binary information in a magnetizable thin film memory element. Accepted on 10th January, 1967.

*Characterised in that during the application of drive magnetic field the element is subjected to a first information magnetic field of one polarity and other removal of first information magnetic field to a second information magnetic field of the opposite polarity the last applied information magnetic field steering the magnetization of the element into the desired remanent stable state of the element along its 'easy' axis.*

100072. National Polychemicals, Inc. Phosphorus containing polymers. Accepted on 15th December 1966.

*Reacting an aromatic phosphite with an aldehyde wherein said phosphite is prepared by the reaction of a phenol and a trivalent phosphorus.*

100115. Vinayak Raghunath Vispute. Automatic advance retard device for injection timing of auto diesel engines. Accepted on 10th January 1967.

*The actuating unit comprising a set of fly weights mounted on the main driving shaft of the device over which there is mounted another hollow shaft, and the pump driving unit comprising an advancing sleeve mounted over the extended solid portion of the hollow shaft which bears a roller which in turn fits in a helical groove provided on the advancing sleeve.*

100211. Pettibone Mulliken Corporation. Sand mulling apparatus. Accepted on 22nd December 1966.

*Assembly comprises a hub, a plow secured to it, means for introducing air, introducing water into distribution channel, plow elevating sand.*

100279. Valley Manufacturing Company. Method of and apparatus for welding tapered pipes. Accepted on 26th December 1966.

*Apparatus welding pipes comprising frame means, welding means feed members with work engaging profiles, guide means engaging said pipe and means actuating and controlling movement of guide.*

- 100361 Dow Corning Corporation A method of bonding silicone rubber to plastics Accepted on 2nd January 1967  
*By wetting the substrate of polyester with an aqueous solution or dispersion of a silanol or siloxanol and drying the treated fabric and treating the coated fabric with a coating of a silicone rubber stock and there after curing the coating by a manner known per se*
- 100362 Dow Corning Corporation Water impervious fabric and garments produced therefrom Accepted on 2nd January 1967  
*Characterises by having an unfilled silicone rubber on the threads and a continuous film of unfilled silicone rubber across the interstices in the fabric*
- 100381 Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning Process for the preparation of 1,2-dichloroethane Accepted on 3rd January 1967  
*From ethylene hydrogen chloride and oxygen in the presence of a catalyst which contains, tellurium in an elementary and/or in a bound form*
- 100389 Jacques Leon Alexandre See Gliding resilient cover, more particularly for achievement of skiing tracks Accepted on 3rd January 1967  
*Formed by hollow members made of material having limited flexibility having at their top a crown-shaped part forming gliding area showing some convex or concave projections the hollow members having rising side walls extending below the crown shaped part*
- 100412 The English Electric Company Limited Improvements in or relating to electric circuitbreakers Accepted on 5th January 1967  
*Each of interrupter assemblies is skewed relative to the common plane through the support inulators of a phase*
- 100425 Arakawa Rinsan Kagaku Kogyo Kabushiki Kaisha A process for the manufacture of hydrocarbon resins and their use as a sizing agent Accepted on 5th January 1967  
*Comprising mixing aromatic hydrocarbons having boiling point above 130°C and obtained as a by-product in petroleum cracking processes with a low boiling hydrocarbon and polymerizing the resultant mixture*
- 100456 Johnson & Johnson Fibrous backed pressure sensitive adhesive tape and release coating Accepted on 7th January 1967  
*Formed by blending a minor proportion of a release agent copolymer consisting essentially of styryl methacrylate and acrylonitrile and a major proportion of film forming composition*
- 100476 J R Geigy A G Process for the production of optical brighteners of the stilbene series and their use in cellulose or synthetic polyamide fibres and detergents Accepted on 9th January 1967  
*Coupling diazonium compound of 4 amino-2, 4'— or —3' 4'—dichlorostilbene—2— sulfonic acid with an unsulfonated 2-aminonaphthalene and oxidising the O-aminoazo dyestuff*
- 100489 Council of Scientific and Industrial Research Friction prop. Accepted on 9th January 1967.  
*A friction prop consisting of two strut, upper one sliding in lower one and is held in lower one by four friction surface pressed against upper strut by four wedges each with a U shaped groove*
- 100494 Chemische Fabrik Pfleiser GmbH An aqueous emulsion for making fibrous material water repellent Accepted on 4th January 1967  
*Aqueous emulsion comprising a paraffin having a melting point from 45 to 90° with a salt of a quaternary nitrogen base having an aliphatic radical with at least 12 carbon atoms*
- 100503 Ubaldo Ranzi An electric motor having a starting joint incorporated therein Accepted on 9th January 1967.  
*Joint comprising a casing containing a rotor and a torque transmitting means interposed between casing and rotor wherein part of housing and/or rotor is integral with the resistant structure of motor-joint unit*
- 100506 Otto Keller. Venturi Gas Washers Accepted on 9th January 1967  
*The diffuser is mounted above the neck and is provided with an outlet aperture directed upwardly so that the flow of gas therethrough is from bottom to top*
- 100507 N V Phillips' Gloeilampenfabrieken Improvements in and relating to methods of producing 2, 2, 6, 6-tetrachlorocyclohexanone. Accepted on 9th January 1967.  
*Reacting cyclohexanol with chlorine in presence of an amine*
- 100564 Dorr-Oliver Incorporated Apparatus and process for the treatment of finely divided solids Accepted on 9th January 1967  
*According to the fluidized bed technique comprising a reactor shell, a horizontally extending construction plate means for supplying finely divided solids to said treatment compartment, means for supplying fluidizing gas to gas receiving chamber, and cyclone separation means below said gas receiving chamber*
- 100573 Edmund Quincy Sylvester Mold or casting apparatus. Accepted on 9th January 1967  
*Mold with opposed side blocks for movement, inner blocks including top, rear and front and bottom blocks positioned for engagement by other blocks and an ingate construction defining a passage from outside to said cavity*
- 100633 Universal Oil Products Company. A process for producing phosphorous containing reaction products and compositions containing said reaction products Accepted on 10th January 1967.  
*Comprising reacting a phosphorous containing compound selected from phosphates, thiophosphates, phosphinates and phosphonates with the polymeric products formed by reacting a polyhalopolyhydro-polycyclic dicarboxylic acid, its anhydride, its ester or diol corresponding to the acid with an alkanolamine having at least two hydroxyl groups or an alkanolamine having at least two amino groups*
- 100662 Allied Chemical Corporation Improvements in or relating to the charging of coking chambers with hot coarsely comminuted coal Accepted on 9th January 1967  
*Method of charging coke ovens with coarsely comminuted hot coal particles comprises charging with hot particles and a carrier gas (steam or coke oven gas) to effect desired change in less than 5 minutes.*
- 100682 Tsentralny Nauchno-Issledovatel'skiy i Proektno-Konstruktorskiy Kholoditurbinniy Institut im Horizontal cylindrical furnace for burning preferably a low-reaction pulverized fuel. Accepted on 12th January 1967.  
*Characterized in that it is provided with a gas exist port longitudinally arranged in relation to the cylinder, while the fuel-and air supplying nozzles are disposed at the gas-exist port*
- 100685 Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Azo-dyestuffs containing metal process for their manufacture and fibrous textile material dyed or printed by a process using said azodyestuffs Accepted on 6th January 1967

- By treating an azo dyestuff with agents yielding metal.*
100740. Whiffen & Sons Limited. Process for the oxidation of hydrozoanides Accepted on 10th January 1967.
- Comprising treating a hydrazoamide with a water soluble chlorate in an aqueous acidic medium having a pH-2.0 to -0.5 in the presence of bromine or a bromide.*
100783. Secomastic Limited. Improvements relating to joint covering strips. Accepted on 10th January 1967.
- The strip comprises of two arms and a leg, and the spring clips, for holding the leg each being U-shaped and having tow arms, at least one of the arms having a tongue.*
100817. International Nickle Limited. Silicon steel. (7th August 1964). Accepted on 7th January 1967.
- A method in which gross texture in produced in steel sheet containing 3.5% to 6.5% silicon, from 2 to 12% nickel from 0.02 to 0.06% carbon, and from 0.05 to 0.3% vanadium, the balance being iron, by subjection the steel to secondary recrystallisation on heating.*
100842. Nippon Electric Company Limited. Heating filaments for electronic discharge device. Accepted on 6th January 1967.
- Binding wires which support the heating filaments are fixed to heat resisting insulators, through or not through the medium of intermediate supporters joined of binding wire holder of heat resisting metal.*
100843. Lee-Norse Company. Continuous mining machine with oscillating rotary cutter heads. Accepted on 10th January 1967.
- Including a hydraulically operated motor means connected to the boom and to each cutter for horizontally oscillating the cutters in opposition and means for causing said-motor means to horizontally oscillate the carriers during normal operation of the machine.*
100878. Imperial Chemical Industries Limited. Improvements in or relating to apparatus for the treatment of particulate material. Accepted on 11th January 1967.
- A vertical chamber with hoppers interposed in between top feed and bottom outlet members to retard and cascade the fall of solid material and a stream of gas is passed from bottom.*
100928. Dunlop Rubber Company Limited. Spot-type disc brake. Accepted on 9th January 1967.
- Comprising a caliper, pair of limbs, brake disc, friction element, a ball, ramps means to actuate actuating device.*
100975. Anil Vithal Borkar. Superheterodyne receiver with monitor switch. Accepted on 11th January 1967.
- Comprising a control transistor supplied with rectified intermediate frequency voltage, a drive transistor fed from the out put of the control transistor.*
100990. Dollinger Corporation. Filter. Accepted on 11th January 1967.
- A filter comprising a porous member with a central bore, one end connected to a pump, other end closed, pressure differential between said bore and outside is below a predetermined level so that fluid passes through pores.*
101003. AMP Incorporated. A method of and a connector for making an electrical connection to insulated wire. Accepted on 9th January 1967.
- Comprising electrical wire, tongue, notch crimping operation, conductive core, ferrule forming portion, channel shaped channel side wall.*
101006. Shell Internationale Research Maatschappij N. V. Improved process for the recovery of p-xylene. [Addition to No. 96515]. Accepted on 10th January 1967.
- The improvement comprises in modifying the Purification scheme by the introductions of a second crystalization stage.*
101040. Imperial Chemical Industries Limited. Means for the accurate control of the relative speed of at least two driven members. (27th August 1964). Accepted on 7th January 1967.
- A speed sensing device operatively connected to a first driven member, is adapted to give an electrical signal which after amplification, and if necessary shaping, is used to control the speed of a synchronous motor or motors driving the second or other driven members at the required speed relative to the first members.*
101075. Maschinenfabrik Fahr Aktiengesellschaft. Combine harvester, especially combine rice harvester. Accepted on 6th January 1967.
- Where in the studs are attachable to the particular driving plates.*
101233. Dinshaw Nanabhai Dastoor. Improvements in or relating to carding machines. (Addition to No. 84322). Accepted on 7th January 1967.
- Curved lint picking bars are provided below the licker in, the top curved ends of the bars being directed opposite to the direction of licker-in wires.*
101301. International business Machines Corporation. Improved method of epitaxially vapour depositing semiconductor material. Accepted on 7th January 1967.
- Comprising, after a predetermined initial period of epitaxial deposition of the material, the deposition is temporarily halted for an intermediate period and then the deposition of the same semiconductor material is recommended for a further period.*
101305. Esso Research and Engineering Company. Method of recovering coal or other minerals from aqueous slurries or suspensions. Accepted on 11th January 1967.
- Method of recovering coal from aqueous slurries comprising adding water immiscible organic liquid, which has a higher surface affinity for coal than water so that coal float is the surface from where it is removed.*
101307. Union Carbide Australia Limited. Improved thermoplastic resin compositions. Accepted on 7th January 1967.
- Comprises a thermoplastic resin with a N-methyl carbamate insecticide and an acid compound.*
101351. Vsesojuzny Elektrotekhnicheskyy Institut Im. Lenina. Air-blast switch. Accepted on 7th January 1967.
- Having arc-arresting gaps between tubular electrodes contacts which are connected with atmosphere through exhaust valves, characterised in that said exhaust valves are mechanically interconnected.*
101409. Fichtel & Sechs A. G. Piston-ported two-stroke cycle engine. Accepted on 10th January 1967.
- Additional transfer port arranged in the cylinder wall opposite to exhaust port, characterised in that the transfer duct connected to the transfer port passes through the intake duct so that the latex forks before entering the cylinder chamber.*
101444. Kasi Saminatha Gopalan, Kasi Gopala Ramanathan and Kasi Gopala Mohandas. Improvements in or relating to winking light direction indicator systems for automobiles and the like. Accepted on 9th January 1967.

- Circuit includes conventional winker relay a battery with panel indicating light two relay attachment coils two pairs of spring loaded armatures two magnetic coils, a further pair of spring loaded armatures and two supply armatures characterized by the connection*
- 101448 Bruno Gimelli Fruit and vegetable press Accepted on 10th January 1967
- Comprising a first outlet for juice extracted by fruit or vegetable material being pressed by a rotor against a filter a second outlet for the resulting pulp and means for guiding the pulp in a centripetal direction*
- 101488 Outokumpu Osakeyhtiö A regulating device for the removal of solid materials from the reaction chamber of a fluidized bed furnace Accepted on 11th January 1967
- Regulating device for removing solid material from the reaction area of a fluidized bed furnace by regulating outlet area*
- 101506 Vsesojuzny Nauchno-Issledovatel'skiy Tekhnologicheskij Institut Priborostroyeniya Vibratory electromagnetic drive Accepted on 9th January 1967
- A vibratory electromagnetic drive being characterized in that its resilient elements are made as at least two suspensions mounted one on the other, one of the suspension being connected to each other by a rigid member*
- 101559 British Visqueen Limited Extrusion and injection moulding of polyolefines (23rd September 1964) Accepted on 11th January 1967
- Comprises maintaining a non-oxidising atmosphere around the opening to said zone at high temperature when beginning or ending a shut-down*
- 101703 Farbenfabriken Bayer Aktiengesellschaft Readily dispersible pulvurous substances (21st June 1965) Accepted on 5th January 1967
- The surface of the substance carries a non-ionic surface active triester of orthophosphoric acid.*
- 101719 The Metal Box Company Limited Improvements in or relating to dispensing containers for flowable materials of cream-like consistency (15th October 1964). Accepted on 9th January 1967
- Comprising a body and dispensing means movable relative to the body characterised in that a portion of the body is in contact with the contents is resilient*
- 101770 Westland Aircraft Limited Improvements in or relating to electrical position indicators (1st October 1964) Accepted on 9th January 1967
- An electromagnetic transducer device attached to one part is arranged to sense the field strength of coil attached to the other part to generate a signal dependent upon its position in relation to the coil*
- 102002 N. V. Philips Gloeilampenfabrieken Improvements in and relating to switching networks for use in automatic communication exchanges Accepted on 7th January 1967
- Comprising a plurality of switching stages connected by each other by intermediate lines and composed of matrix switches*
- 102017 Steffan Klinghoffer, Improvements relating to descaling and phosphating the surfaces of metal objects, Accepted on 7th January 1967
- Comprising phosphonic acid, metal phosphate organic or inorganic acid other than phosphoric acid, wetting agent viscosity decreasing agent, graphite and an accelerating agent*
- 102024 Čkd Praha oborovy podnik, zavod Píčovské strojovny Prerov Apparatus for heat treatment of pulverulous materials, particularly of cement and materials Accepted on 11th January 1967
- Apparatus for heat treatment of cement comprising preheating and calcining shaft for preheating material characterised in that gas conduits from cooler, to the calcining shaft and material conduit from calcining shaft terminate in inlet chamber*
- 102171 Grasso's Koninklijke Machinefabrieken N.V. Compressor with capacity control comprising a delayed action device Accepted on 9th January 1967
- Delayed action control device comprises a piston accommodated in a cylinder, wherein movement of the piston under the influence of oil pressure against spring force is delayed by the oil flow being throttled*
- 102222 Societe Fives Lille-Cail Feeding device for particulate solid material Accepted on 11th January 1967
- A feeding device comprising a container for a body material vent means for admitting gas, a conduit and an actuating means moving said conduit*
- 102284 Tube Mill Holding Societe Anonyme Production of seamless tubes Accepted on 9th January 1967
- Includes rotary forging rolls wherein hollow body grips the mandrel prior to initial insertion, automatically withdrawn after its successive impacts and brought into the rolling position just before the impact points of the working part of the rolls face each other*
- 102336 Fosco International Limited Production of metal ingots (2nd November 1964) Accepted on 6th January 1967
- A slab of heat insulating composition for use in lining the head of a mold comprising cellulosic fibre, binder and remainder to make 100% of mixture with low melting silicate as one component*
- 102337 Fosco International Limited Production of ingots. (2nd November 1964) Accepted on 5th January 1967.
- Production of steel ingots and slab and billets of copper, nickel comprising locating a get composition containing 1) a carbocyclic compound 2) an inflammable liquid 3) a gelling agent*
- 102380 Emhart Corporation Apparatus for moving newly formed glassware articles of unstable configuration onto a conveyor Accepted on 9th January 1967
- An apparatus comprising a base oscillatable through a substantial angle between a first position facing the deadplate and a second position facing the conveyor, a reciprocating motor on said base having an element which extends and retracts and also having means for automatically extending the said element*
- 102391 Gloucester Railway Carriage and Wagon Company Limited, Improvements in or relating to bogie trucks for rail vehicles (6th November 1964) Accepted on 10th January 1967
- A bogie truck wherein each brake head is mounted on the end of a corresponding brake beam in a manner which allows the brake head to be slid along the beam*
- 102407 Allied Filter Engineering Inc Improvements relating to pleated filter elements and method of manufacturing such elements Accepted on 11th January 1967
- A filter element comprising annular flexible pleats and in case of collapse of a pleat the other pleats get distorted to bring it back to proper position*
- 102765 Podmore & Sons Limited and William Bolton Limited Improvements relating to polishing, deburring, grinding and similar apparatus. (23rd April 1965) Accepted on 11th January 1967
- Polishing apparatus comprising a processing chamber having inner and outer cylindrical walls concentric about an axis, subjecting the chamber to compound vibration so that media tends to pack with high packing density*

102971. The Marconi Company Limited. Improvements in or relating to transistor amplifiers. (6th January 1965). Accepted on 6th January 1967.

*Comprising two negative feedback loops of which one is current feed back loop and other is voltage feed back loop.*

102989. The British Oxygen Company Limited. Gas shielded electric arc welding. (15th December 1964). Accepted on 9th January 1967.

*The voltage applied between the electrode and workpiece is varied at a predetermined frequency between relatively low and relatively high values, the high value being applied at some time during the arcing period.*

103024. Izhorsky zavod, Kolpino, Leningradskoi obl. Mechanism imparting efforts by means of flexible traction to the working unit in machine tools mostly in single-bucket excavators. Accepted on 10th January 1967.

*A mechanism characterised in that between the flexible tie and the working unit there is installed a resilient damping member.*

103293. Kashinath Savliram Kahirnar. Improvements in or relating to seed sowing implement. Accepted on 10th January 1967.

*The seed being stored in two bowls having in each one fixed bottom plate with two large enough holes opening into the seed tubes below and over this fixed plate there being reciprocating plate having a suitable and corresponding set of holes.*

103525. Armour Pharmaceutical Company Limited. Sterilizable container. (15th February 1965). Accepted on 10th January 1967.

*Comprising small hole, aperture, two interengaging parts readily separable by twisting one relative to the other to give free access to the interior of the container.*

103958. The General Electric Co. of India Private Ltd. Improvements in electric induction motors. Accepted on 5th January 1967.

*Comprising a rotor mounted on brackets the rotor is made up iron laminations with aluminium conductor bars and end connector rings formed as one piece with the said bracket.*

104054. American Flange & Manufacturing Co. Inc. Method and apparatus for lining container closures. Accepted on 6th January 1967.

*Apparatus comprising nozzle for metering and reservoir for storing the lining compound characterised in that the compound is kept at flowable state in reservoir and nozzle by heating elements.*

104512. The Goodyear Tire & Rubber Company. Improvements in method and apparatus for one stage building of radial ply tires. Accepted on 9th January 1967.

*Comprising the steps of assembling into cylindrical shape the carcass and the belt with its cord angle greater than usual, applying uncured tread over the assembly and then shaping into torroidal shape.*

104703. International Nickel Limited. Welding steel. Accepted on 9th January 1967.

*Welding filler containing from 16% to 19% nickel, 1% to 3% cobalt, 2.4 to 3.5% molybdenum, 0.4 to 0.65% titanium 0 to 0.1% aluminium, 0 to 2% chromium, balance being iron except impurities.*

104707. Gebruder Buhler. A flat-link conveyor chain. Accepted on 5th January 1967.

*Comprising chain links, forked and straight heads, pivot pins, rounded driving projections inter connected heads.*

107733. Imperial Chemical Industries Limited. Process for the manufacture of new dyestuffs suitable for the dyeing of cellulose textile materials. [Divisional date 2nd April 1965.] Accepted on 2nd January 1967.

*By coupling a diazotised amine with a coupling component.*

104851. Bernhard Ahl. Climbing apparatus for raising sliding moulds for the production of concrete structures. Accepted on 6th January 1967.

*Climbing apparatus including grab-heads lying above and below one another, eccentrically set grabs in said grab-heads for clamping the climbing pole, the upper and lower grab heads are connected to two independently pressure fluid actuators.*

104993. Prolizens A. G. Improvements relating to forging machines. Accepted on 9th January 1967.

*The forging jaws being attached to hydraulic pistons and extra hydraulic pressure being repeatedly developed in a pressure chamber at the end of each piston remote from the jaws to force the jaws together by a plunger driven by an eccentric.*

107620. Imperial Chemical Industries Limited. Process for the manufacture of new dyestuffs suitable for the dyeing of cellulose textile materials. [Divisional date 2nd April 1965.] Accepted on 2nd January 1967.

*By coupling a diazotised amine with a coupling component.*

108047. Imperial Chemical Industries Limited. Manufacture of new dyestuffs suitable for the dyeing of cellulose textile materials. [Divisional date 2nd April 1965.] Accepted on 2nd January 1967.

*By coupling a diazotised amine with a coupling component.*

#### Opposition Proceedings

An opposition has been entered by Johnson & Johnson to the grant of a patent on application No. 93645 made by American Cyanamid Company.

#### Patents Sealed

(1)

93125, 95211, 95214, 95263, 95338, 95883, 96384, 96601, 96626, 96640, 96695, 96723, 96724, 96860, 96878, 96909, 96945, 96991, 97015, 97103, 97668.

(2)

93182, 95227, 95255, 95323, 95357, 95359, 95410, 95431, 95541, 95537, 95597, 95601, 95627, 95656, 95701, 95718, 95724, 95744, 95776, 95810, 95816, 95826, 95921, 95943, 96009, 96027, 96128, 96147, 96199, 96213, 96292, 96469, 96470, 96586, 96612, 96628, 96631, 96715, 96717, 96756, 96761, 96763, 96799, 96829, 96831, 96857, 96863, 96867, 96871, 96874, 96913, 96924, 96962, 96984, 96994, 97012, 97038, 97039, 97101, 97116, 97154, 97159, 97165, 97166, 97234, 97275, 97280, 97361, 97412, 97468, 97469, 97664, 98028, 98162, 101639, 101640, 101641.

#### Amendment Proceeding

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Institute Kibernetiki AN. Ukr. SSR., a National Institute of the USSR of Kiev, Lysogorsaja, 4, USSR, seek leave to amend the description in the specification in respect of patent application No. 98051. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies hereof may be obtained from the Patent Office, on payment of the usual charges.



(2)

The amendment proposed by Vickers-Armstrongs (Engineers) Limited in respect of patent application No. 85139 as advertised in the Gazette of India, Part III, Section 2 dated the 11th June 1966 has been allowed.

(3)

The amendment proposed by Phillips Petroleum Company, in respect of patent No. 92446 as advertised in the Gazette of India, Part III, Section 2, dated the 1st October, 1966 has been allowed.

(4)

The amendment proposed by Dunlop Rubber Company Limited in respect of patent application No. 95854 as advertised in the Gazette of India, Part III, Section 2 dated the 1st October 1966 has been allowed.

## Renewal Fees Paid

46676.	46782.	48314.	48538.	49026.	49061.	49612.	49665.
50089.	51071.	51086.	51134.	51182.	51193.	51244.	51292.
51320.	51343.	51374.	51409.	51419.	51851.	52004.	53211.
53466.	53614.	53641.	53693.	53707.	53736.	53759.	54065.
54311.	54313.	55033.	56431.	56475.	56578.	56634.	56674.
56930.	57246.	59166.	59431.	59432.	59491.	59499.	59559.
59567.	59695.	59707.	59774.	59963.	61946.	62459.	62754.
62952.	62955.	62968.	63013.	63016.	63017.	63018.	63029.
63088.	63124.	63168.	63232.	63260.	63313.	65745.	66386.
66389.	66432.	66506.	66516.	66527.	66545.	66600.	66603.
66611.	66614.	66635.	66662.	66681.	66682.	66742.	66759.
66762.	66786.	66807.	66808.	66854.	66877.	66883.	66895.
66896.	66897.	67015.	67087.	67309.	70064.	70337.	70416.
70417.	70472.	70490.	70509.	70561.	70580.	70594.	70691.
70703.	70724.	70732.	70733.	70898.	70909.	70910.	70973.
71109.	71300.	71444.	71644.	71917.	72372.	72591.	74655.
74902.	74990.	75086.	75096.	75111.	75157.	75160.	75161.
75166.	75169.	75206.	75211.	75237.	75243.	75311.	75322.
75328.	75339.	75341.	75342.	75394.	75395.	75408.	75409.
75410.	75412.	75415.	75420.	75918.	75919.	75944.	75959.
76015.	76113.	76289.	76762.	76891.	79352.	79920.	80133.
80229.	80383.	80384.	80430.	80431.	80543.	80587.	80665.
80690.	80691.	80703.	80749.	80771.	80807.	80808.	80809.
80812.	80835.	80856.	80889.	80894.	80989.	81000.	81144.
81269.	81355.	81455.	82149.	82844.	84259.	85465.	85556.
85587.	86003.	86059.	86062.	86244.	86245.	86246.	86262.
86295.	85296.	86319.	86322.	86323.	86338.	86346.	86400.
86403.	86444.	86447.	86448.	86453.	86473.	86480.	86511.
86531.	86540.	86566.	86567.	86568.	86595.	86611.	86620.
86621.	86626.	86693.	86697.	86751.	86901.	86917.	87018.
87054.	87474.	87542.	87669.	87677.	87869.	88171.	91967.
91968.	92044.	92058.	98125.	92154.	92185.	92186.	92211.
92285.	92296.	92363					

## Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 128525. Bhim Sen Dhamja, 47, Gandhi Road, Dehradun, Uttar Pradesh, India, Indian National. 'Thermometer case'. May 20, 1966.

Class 1. No. 128554. Kishor Raval of 18 Ganganivas, Azad Street, Andheri (West), Bombay-58, State of Maharashtra, India, Indian National. 'A perfume sprayer' May 26, 1966.

Class 1. No. 128574. Mrs. Parvathy Raman, an Indian citizen, of Block No. 3, 'Rekha' Plot No. 17, Peston Sagar Scheme, Chembur, Bombay-71, Maharashtra, India. 'A valve for pressure packed container' May 30, 1966.

Class 1. No. 128698. Qualitex Machinery (P) Ltd., (An Indian concern) at 6/13, Kirti Nagar, Industrial Area, New Delhi. 'Paddy dehusker'. June 18, 1966.

Class 1. No. 128728. Sohan Singh Samvi of Ram Krishna Enterprises, 427-A, Defence Colony, New Delhi. 3 (An Indian National). 'Coffee machine'. June 24, 1966.

Class 1. No. 128745. New Ashoka Industries, Village P. O. Alipur, Delhi (An Indian Partnership firm). 'Hydraulic'. June 27, 1966.

Class 1. No. 128747. Santhya Thiagarajan, 285, Ravikul Road, Aduthurai, Tanjur District, Madras 5, India, An Indian subject. 'Rolling stone'. June 27, 1966.

Class 1. No. 128955. Morphy-Richards Limited, a British Company, of St. Mary Cray, Kent, England. 'An electric toaster'. January 25, 1966 (U.K.).

Class 1. Nos. 128998 and 128999. Auto Importing Co., (An Indian partnership concern) at Kashmeregate, Delhi. 'Lever grip'. July 20, 1966.

Class 1. No. 129823. Arun Chhotabhai Patel, An Indian Citizen, of A 5/5 & 5/6 Industrial Estate, Borealis, Gujarat, India, 'Constructional climatic'. November 29, 1966.

Class 3. No. 128555. Kishor Raval of 18 Ganganivas, Azad Street, Andheri (West), Bombay-58, State of Maharashtra, India, Indian National. 'An electric lamp'. May 26, 1966.

Class 3. No. 128699. Qualitex Machinery (P) Ltd., (An Indian concern) at 6/13 Kirti Nagar, Industrial Area, New Delhi, 'Rice polisher', June 18, 1966.

Class 3. Nos. 128748 and 128749. The Bombay Pencil Private Ltd., Indian Company, Kamei Building, 2, Cowasji Patel Street, Fort, Bombay-1, Maharashtra. 'Pencils', June 28, 1966.

Class 3. No. 128815. Golden Plastics, an Indian Partnership firm, of 67/69, Bazar Gate Street, Fort, Bombay-1, Maharashtra, 'Tubs' June 30, 1966.

Class 3. Nos. 128956 and 128957. Amar Brushes, 7/53, Tilak Nagar, Kanpur (Uttar Pradesh), (An Indian Partnership firm). 'Paint brush' July 13, 1966.

Class 3. No. 128984. Bloomfield Trading Co. G.T. Road, Ghaziabad, (Uttar Pradesh), An Indian Partnership concern. 'An egg container'. July 16, 1966.

Class 3. No. 129199. Societa Italiana Telecomunicazioni Siemens S.p.A. a joint stock company organized under the laws of Italy, of 12, Piazzale Zavattari, Milan, Italy. 'A device for telephone bell'. August 16, 1966.

Class 3. No. 129258. C. J. Industries, of Show Room, Hampton Court, Wadehouse Road, Lonikar, Maharashtra State, India, an Indian partnership firm. 'A name board block'. August 25, 1966.

Class 4. No. 128697. Dyer Meakin Breweries Limited, an Indian Company, of Solan Brewery, P. O. Solan, Hills, Himachal Pradesh. 'Bottle'. June 18, 1966.

Class 4. No. 128991. Mulchandani Electrical and Radio Industries Limited. A company incorporated under the Companies Act, 1956 at Sukh Sagar, Sandhurst Bridge, Hughes Road, Bombay-7 in the State of Maharashtra, India. 'Radio and/or transistor radio dials'. July 19, 1966.

Class 5. Nos. 128977 and 128978. (1) Nooruddin, (2) Fakhruddin Nooruddin, (3) Abdulhussain Nooruddin (4) Juzarbhai Nooruddin, (5) Zohair Nooruddin of Central Sabette Road, Kalna, Bombay 29, Maharashtra State, Indian subjects. 'Playing cards'. July 14, 1966.

- Class 10. No. 128937. Carona Sahu Co. Private Ltd, an Indian Limited Company, registered under the Indian Companies' Act and at 221, Dadabhoy Naoroji Road, Fort, Bombay-1, Maharashtra, India, 'Footwear'. July 11, 1966.
- Class 10. No. 128954. Roy Plastic Industries, an Indian partnership firm of 112, Rabindra Sarani, Calcutta-6, West Bengal, India. 'slippers (Chappals)'. July 13, 1966.
- Class 13. No. 128214. The Victoria Mills Limited, an Indian Company, at De Lisle Road, Parel, Bombay-13, 'Textile piecegoods'. April 25, 1966.
- Class 13. Nos. 128628 to 128630. The Bombay Dyeing & Mfg. Co. Ltd., an Indian Company incorporated in India, Neville House, Ballard Estate, Bombay-1 'Cotton textiles'. June 7, 1966.
- Class 13. Nos. 128632 and 128633. Sovrin Knit Works, Fatehgarh Road, Amritsar (Punjab), a registered firm of Indian nationality 'Textile goods'. June 7 1966.
- Class 13. No. 128650. Premier Chemical Industries, Opp Usha Talkies, Patelwadi, New Nagardas Cross Road, Andheri, Bombay-69, Maharashtra State, Indian sole proprietary concern, 'Textile goods'. June 13, 1966.
- Class 13. Nos. 128739 and 128740. The Standard Mills Company Limited. Mafatlal House, Backbay Reclamation, Bombay-1, Indian. 'Textile goods'. June 27, 1966.
- Class 13. Nos. 128750 to 128774. The Delhi Cloth & General Mills Co. Ltd., Indian Company, Post Box No 1039 Bara Hindu Rao, Delhi-6. Delhi, 'Textiles, piecegoods'. June 28, 1966.
- Class 13. Nos. 128971 to 128976. The Svadeshi Mills Co. Ltd., an Indian Company of Bombay, Bombay House, Bruce Street, Fort, Bombay, (Maharashtra) 'Textile goods'. July 14, 1966.
- Class 13. Nos. 128981 to 128983. The Standard Mills Company Limited, Mafatlal House, Backway Reclamation, Bombay-1, Indian. 'Textile goods'. July 14, 1966.
- Class 13. Nos. 128985 to 128989. Hindustan Embroidery Mills Private Ltd., Chheharta (Near Amritsar), Nationality Indian Firm. 'Textile goods'. July 18, 1966.
- Class 13. Nos. 128994 and 128995. Sovrin Knit Works Fatehgarh Road, Amritsar (Punjab), a registered firm of Indian Nationality. 'Textile goods'. July 20, 1966.
- Class 13. Nos. 129075 to 129087. The Khatau Makanji Spg. & Mfg. Co. Ltd., Laxmi Building, 6, Ballard Road, Bombay-1, Indian Company. 'Textile piecegoods'. August 5, 1966.
- Class 13. No. 129701. The Victoria Mills Limited. An Indian Company, of Delisle Road, Parel, Bombay-13. 'Textile piecegoods' November 3, 1966.
- Class 14. No. 128951. The Victoria Mills Limited, an Indian Company, of Delisle Road, Parel, Bombay-13, 'Textile piecegoods'. July 13, 1966.
- Class 14. No. 129697. The Victoria Mills Limited, an Indian Company, of De Lisle Road, Parel, Bombay-13 'Textile piecegoods'. November 3, 1966.
- Class 14. Nos. 129231 and 129233. The Crown Spg. & Mfg. Co. Ltd., Gokhale Road, (South) Parel, Bombay-13, (Maharashtra), Nationality: Indian Company. 'Textile goods'. August 22, 1966.

Copyright Extended for a Second Period of Five Years  
Nos. 110314 and 110315 Class 1.

M. L. KAPOOR  
Controller General of Patents.  
Designs and Trade Marks